PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of	of Transmittal of International Search Report
P130002PC-RE	ACTION (Form PCT/ISA/2	220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP 03/09885	05/09/2003	11/09/2002
Applicant		•
		•
GKSS FORSCHUNGSZENTRUM	·	
This International Search Report has been according to Article 18. A copy is being tra	prepared by this International Searching Authorsmitted to the International Bureau.	hority and is transmitted to the applicant
This leternational Course Based associate	-6-4-4-1-4	
This International Search Report consists of X It is also accompanied by	of a total of4 sheets. a copy of each prior art document cited in this	report
Basis of the report		
a. With regard to the language, the in language in which it was filed, unle	nternational search was carried out on the basess otherwise indicated under this item.	sis of the international application in the
the international search wa Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	he international application furnished to this
b. With regard to any nucleotide and	I/or amino acid sequence disclosed in the in	ternational application, the international search
was carried out on the basis of the contained in the internation	sequence listing: nal application in written form.	
I	national application in computer readable form	n.
1	this Authority in written form.	-
furnished subsequently to	this Authority in computer readble form.	
the statement that the subsinternational application as	sequently furnished written sequence listing do filed has been furnished.	oes not go beyond the disclosure in the
		s identical to the written sequence listing has been
2. Certain claims were foun	d unsearchable (See Box I).	
3. Unity of invention is lacki		
		·
4. With regard to the title,	• *	
X the text is approved as sub	mitted by the applicant.	
1 =	ed by this Authority to read as follows:	•
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· ·		
5. With regard to the abstract,		
X the text is approved as sub-		
the text has been established within one month from the control of	ed, according to Rule 38.2(b), by this Authority date of mailing of this international search repo	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.
6. The figure of the drawings to be publis	hed with the abstract is Figure No.	2
as suggested by the applica	int.	None of the figures.
because the applicant failed	I to suggest a figure.	-
X because this figure better cl	naracterizes the invention.	

INTERNATIONAL SEARCH REPORT



etional Application No EP 03/09885

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08L33/20 C08F220/44

C08F220/58

B01D71/40 ·

A61L27/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

C08L C08F B01D A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

ا ر	DOCUMENTS CONSIDERED	IO BE RELEVANT
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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 100 30 307 A (GEESTHACHT GKSS FORSCHUNG) 17 January 2002 (2002-01-17) claims 1-14; examples 1-4	1,2, 6-13, 18-30
X	EP 0 559 902 A (DAICEL CHEM) 15 September 1993 (1993-09-15) claims 1,7; example 1	1-3,6,7, 18
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents:	"T" later document published after the international filing date
A document defining the general state of the art which is not considered to be of particular relevance	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
*E' earlier document but published on or after the international filing date	'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to
'L' document which may throw doubts on priority claim(s) or	involve an inventive step when the document is taken alon

which is cited to establish the publication date of another document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or

document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family

Date of the actual completion of the international search Date of mailing of the international search report

30 January 2004

Name and mailing address of the ISA Authorized officer

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Krail, G

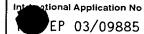
13/02/2004

Form PCT/ISA/210 (second sheet) (July 1992)

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INTERNATIONAL SEARCH REPORT





C.(Continue	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	100	3/09885
Category °	Citation of document, with indication where appropriate, of the relevant passages		Relevant to claim No.
X	HONIGER J ET AL: "Semiautomatic macroencapsulation of large numbers of porcine hepatocytes by coextrusion with a solution of AN69 polymer" BIOMATERIALS, ELSEVIER SCIENCE PUBLISHERS BV., BARKING, GB, vol. 21, no. 12, June 2000 (2000-06), pages 1269-1274, XP004195837		1-3
	ISSN: 0142-9612 page 1769, paragraph 1		
А	US 6 130 303 A (RYLES RODERICK GLYN ET AL) 10 October 2000 (2000-10-10) claim 1	. • • ·	4
			
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INTERNATIONAL SEARCH REPORT

prmation on patent family members

ĺ	Interes	tional	Application No
		EP	03/09885

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